

ECE-345-001 (Fall 2020) ▼

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Review Test Submission: Quiz 3.6

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Course	Intro to Control Systems - Fall 2020 Section Group I67
Test	Quiz 3.6
Started	9/8/20 3:13 PM
Submitted	9/8/20 3:15 PM
Status	Completed
Attempt Score	3 out of 3 points
Time Elapsed	1 minute
Results Displayed	Submitted Answers, Incorrectly Answered Questions

Question 1

1 out of 1 points



What is a potential disadvantage of state-space modeling?

Selected Answer:

It is complex and non-intuitive.

Question 2

1 out of 1 points



What is a potential disadvantage of transfer fucntion modeling?

Selected Answer:

It can "hide" bad behavior.

Question 3

1 out of 1 points



Cancellation of terms in the numerator and denominator of a transfer function...

Selected
Answer:

could be problematic because cancellation is mathematical phenomena that is not reflected in real life.

Wednesday, September 30, 2020 11:12:19 AM MDT